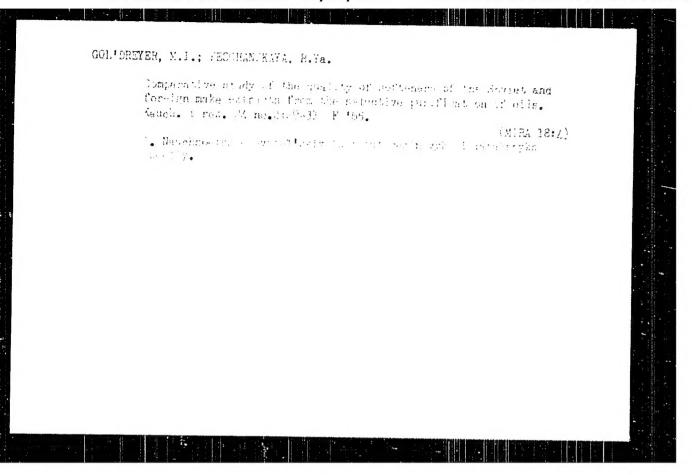
PRIMERIZATA, B.Ta.; GOLDBEYOR, P.I.; FORER, Ve.R.; HE TRANSPORTA, I.E.;
GALUERAYER, I.Ve.; MIRIEMOVYA, T.F.; FILLE T. S.I.

New softeners for the Laundacture of robber Incommun. Easen. i rez. 83 no.5:20-24 My 164. (MIFA 17:9)

1. Natesime-isaledovate stably institut collection bytes latekanykh indelig I naved "Ernanyy trespolition".



PHASE I BOOK EXPLOITATION SOV/5530 gin, A.P., N.Z. Dnestrovskiy, A.D. Landikhov, N.N. Kreyndin, G. M. Mrucher, V. A. Golovin, B. L. Urin, and V. N. Gol'dreyer Opravochalk po obrabotke tsvetnykh metallov i splavov (Handbook on the procedula, of Nonferrous Metals and Alloys) Moscow, Metallurgizdat, 1001. 872 p. Errata slip inserted. 9,300 copies printed. Ed. (Title page): L. Ye. Miller, Candidate of Technical Sciences; Ed. of Publishing House: K.D. Misharina; Tech. Ed.: M.K. Attopovich. PUNPOSE: This handbook is intended for technical personnel of metalworking and machine-building plants, design organizations, scientific research institutes, and laboratories, and for students at schools of higher technical education. COVERAGE: The handbook discusses the physicochemical and mechanical properties of certain elements and the composition and properties of Card1/9

3 Handbook on the Processing (Cont.) SOV/3530 nonferrous metals and alloys, and includes an explanation of the theory of principal methods for the hot and cold working of nonferrous metals and alleys. Reference material on designing, engineering-economic planting, quality control, and other aspects of production is systematized and presented. Each part of the handbook contains explanations of principles underlying basic processes, presents formulas for process and cagineering calculations, analyzes properties of metals and alloys, gives paremeters of accompanying and secondary processes, and describes equipment and tools and their operational parameters. The authors thank I. L. Perlin, Ya. F. Shabashov, and M. F. Bazhenov. References accompany each part, as well as various chapters. There are 130 references, mostly Soviet. Card-0/-9

GOL'DRIN, I., nauchny sotrudnik

Standard study room for industrial hygiens. Okhr.truda i
sots.strakh. no.12:59-61 D '59. (NIRA 13:4)

1. Moskovskiy institut okhrany truda, Vassoyuznogo tashtral'nogo
soveta profacyuzov.

(Industrial hygiene)

MIRONOVA, L.L.; COL'DRIN, N.L.; EL'BERT, L.B.; LASEKEVICH, V.A.;

VIL'NER, L.M.

Study of some conditions for trypsination of monkey kidneys capable of increasing cell harvests. Vop.virus 7 no.4:119-121

J1-Ag '62. (MIRA 15:8)

1. Institut poliomiyelita 1 virusnykh entsefalitov ANN SSSR,

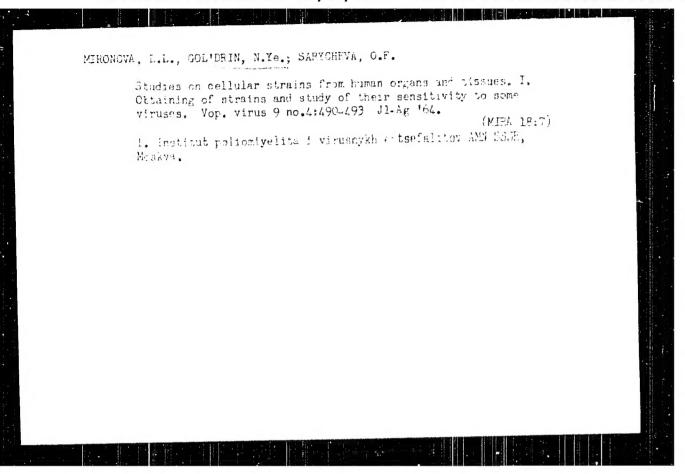
Moskva. (TISSUE CULTURE) (KIENEYS) (TRYPSIN)

MIRONOVA, L.L.; COLDRIN, N.E.; MAMONENKO, L.L.

A rew modification of the method of monkey kidney trypsinization.
Acta virol. 7 no.2:189 Mr '6).

1. Institute of Poliomyelitis and Viral Encephalitides, U.S.S.R.
Academy of Medical Sciences, Moscow.

(KIDNEY) (TRYPSIN) (TISSUE CULTURE)



MIRONOVA, L.L.; MAMONENKO, L.L.; GOL'DRIN, N.Yo.

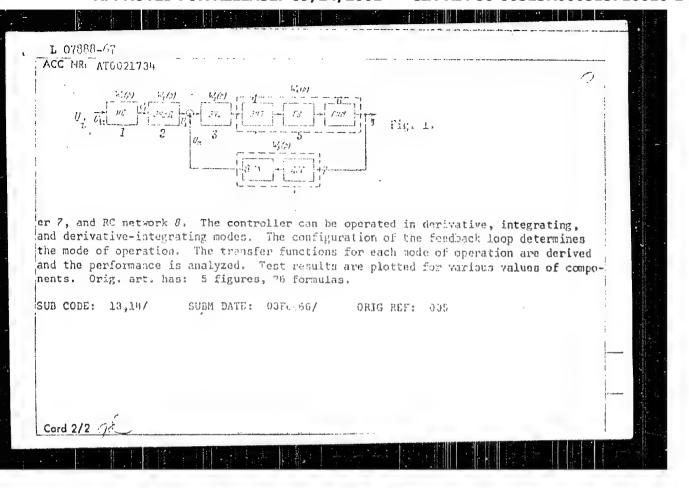
Modified method for trypsinizing the kidneys in monkeys. Vop.
virus. 10 no.1:110-111 Ja-F '65. (MIRA 18:5)

1. Institut poliomiyelita i virusnykh entsefalitav ARM SSSR, Moskva.

L 07888-67 EVT(d)/EVT(m)/EVP(k)/EVP(h)/EVP(1)/EVP(v)ACC NR. AT6021734 DJ /GD (A) SOURCE CODE: UR/0000/53/000/000/0116/0122 AUTHOR: Gol'drin, V. H.; Yastrebenetskiy, M. A. 40 ORG: none 1371 TITLE: Dynamic characteristics of the electro-hydraulic controller with hydraulic TITLL:
drive AGP-1 SOURCE: AN SSSR. Institut avtomatiki i telemekhaniki. Pnevmonvtomatika (Pneumatio automation). Hoscow, Tad-vo Hauka, 1966, 116-122 TOPIC TAGS: hydraulic device, hydraulic equipment, electrohydraulic controller, auto-ABSTRACT: The authors describe a new electro-hydraulic controller which incorporates an electromechanical converter, a two-stage hydraulic amplifier with needle and follower valves, a hydraulic prime mover, a feedback mechanism, and a number of auxiliary systems. The block diagram of the control system is shown in figure 1. The input signal U_i is fed into the measuring unit I, amplified and demodulated in the ac amplifier--demodulator 2, then compared to the dc feedback signal at the summing junction. The dc error signal is amplified in 3 and used to drive the electromecharical converter 4 (based on electromagnets). This converter in turn actuates hydraulic amplifier δ , which drives hydraulic prime mover 6. The feedback loop consists of feedback transduc-Card 1/2

"APPROVED FOR RELEASE: 09/24/2001 CIA

CIA-RDP86-00513R000515710010-1



ACC NR: AP7001823 (A,N) SOURCE CODE: UR/0119/66/603/6.2 13/4011

AUTHOR: Gol'drin, V. M. (Engineer); Yastrebenetskiy, M. A. (Canallate of technical sciences)

ORG: none

TITLE: Some results of an experimental investigation of reliability of hydraulic

regulators

SOURCE: Priborostroyeniye, no. 12, 1966, 10-11

TOPIC TAGS: hydraulic device, reliability

ABSTRACT: The reliability of general-purpose hydraulic regulators whose performance was logged during 1964-65 is reported. Installed in 1954-57 on the soaking pits of rolling mills were 40 two-stage (jet and slide valve) regulators at an "MI" metallurgical combine and 17 single-stage (jet only) regulators at an

Card 1/2

UDC: 62-522.019.3

GCLDRING, D.A.

USSR/ Engineering - Measuring devices

Card 1/1 : Pub. 128 - 25/38

Authors

: Gol'dring, D. A.

Title

: Device for measuring the current density in electroplating baths

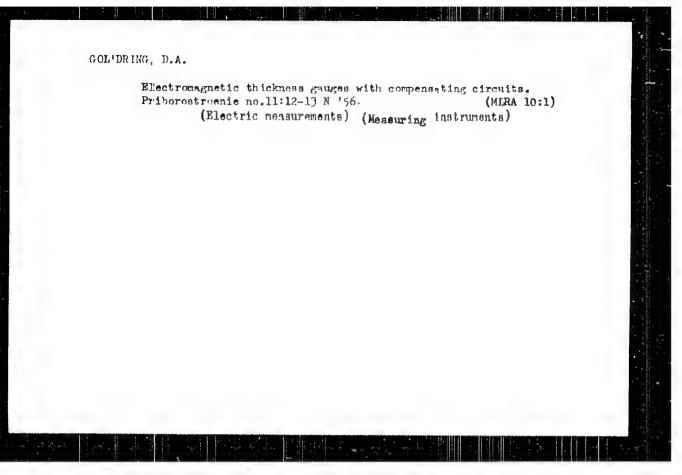
Periodical: Vest. mash. 9, 82-83, Sep 1954

Abstract

A newly designed device for measuring the current density in electroplating biths is described. The current density is measured by the M-61 ammeter with scale readings of from O=3amperes and from 0 - 30 amperes. Illustration; drawings.

Institution:

Submitted :



15(6) AUTHOR:

Gol'dring, D. A., Engineer

507/119-59-1-13/20

TITLE

Determination of the Thickness of Electroderosits by Measuring

the Thermoelestric Force (Opred)lenive telchehing

galivanicheskogo pokrytiya metodom izmereniya termeelektro-dvizhushoney sily)

PERIODICAL:

Priborostroyeniye, 1959, Rr 1 pr 94-25 (EJJK)

ABSTRACT:

The following method is employed. The thermeelectric force which forms between the motal of the underlayer and the metal of the electrodeposit on heating the latter is measured. When being

pressed against the electrodeposit the heated and of the

transducer will heat the .lostrodoposit. The higher the layer of the electrodeposit the lower is the temperature at the point where electrodoposit and underlayer metal touch and the smaller

is the thermoelectric force. The skeleton liagram and a

photograph of the newly developed device are shown. The device can measure the thickness of michel platings on brass and steel. The transducer is electrically heated and its temperature is

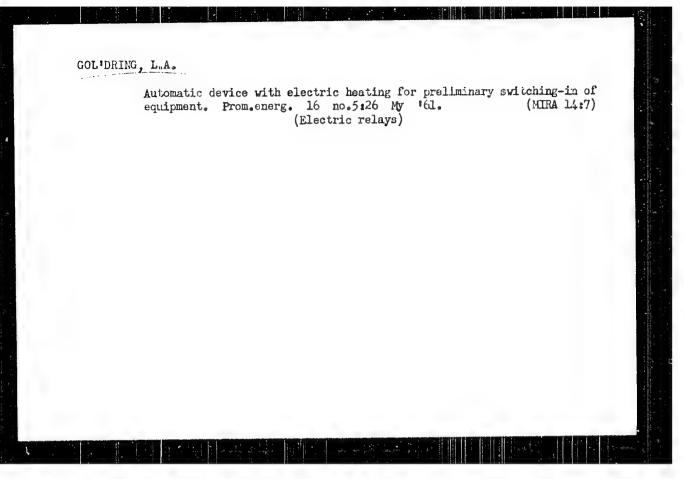
measured by the means of a thorac souple which is connected with the calvanometer for 1. The underlayer on which the measuring object rests is also nickel. Since the transducer is also made

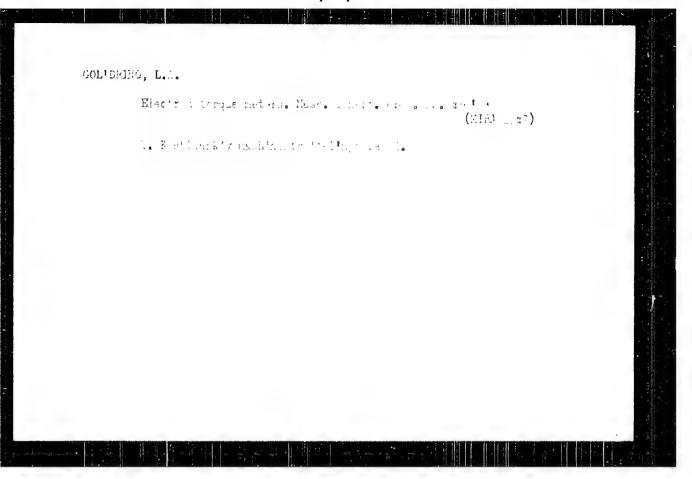
Card 1,2

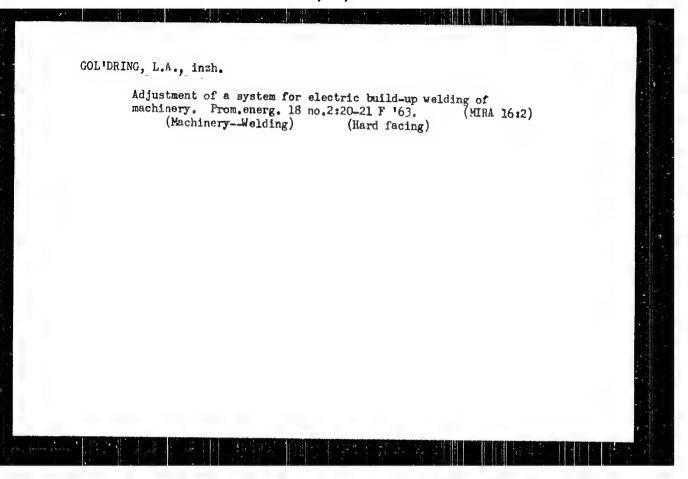
Determination of the Thickness of SCT/119-59-1-15/20 Electrodeposits by Measuring the Thermoelectric Force

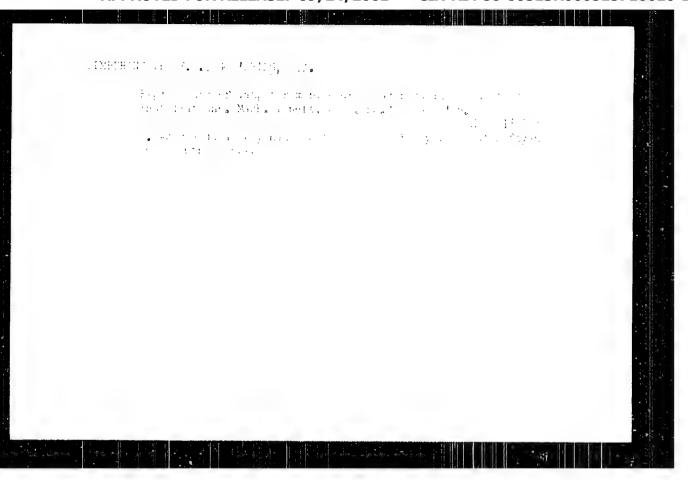
of nickel no parasitic thermoelectric force is possible in the case of touching the electrodeposit. The thermoelectric force occurring in case of heating is measured with the galvanometer Nr 2 in compensate circuit. The indication of the device depends on the extent of pressure which is exercised by the transducer upon the electrodeposit and also on the temperature of the transducer. 100°C were chosen as permanent temperature of the transducer. A micromatator of the type M95 serves as galvanometer Nr 2. The pressure of the transducer on the electrodeposit is 1 kg. The transducer has a capacity of 30 W. As it is possible by means of this device to carry out measurement at different points of the electrodeposit a non-destructive testing of the quality of the electrodeposit is possible. There are 3 figures and 6 Soviet references.

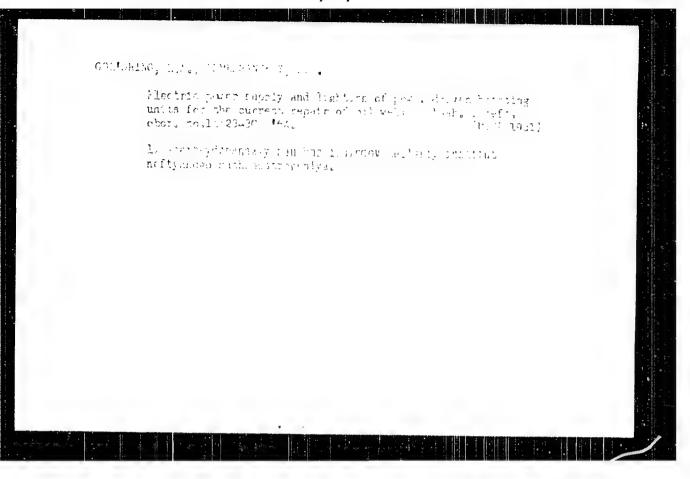
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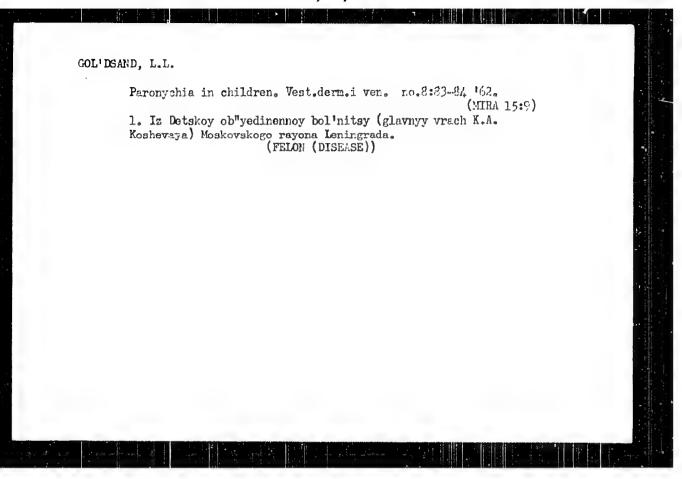


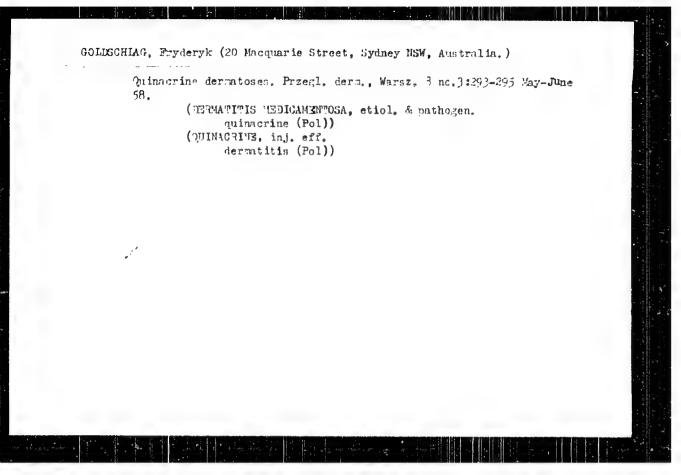


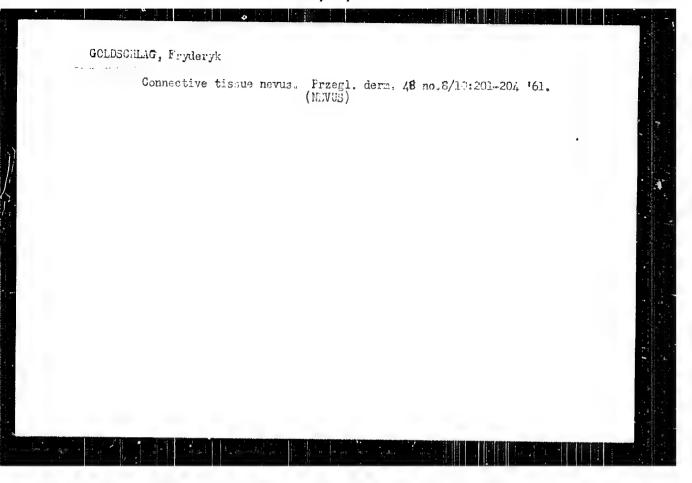


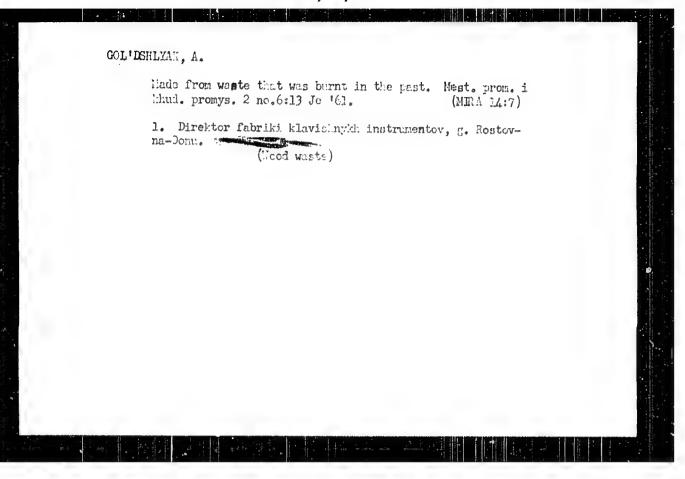












SMREBRYABRIKOV, G. (g.Pavlodar); GOL'ESHMIET, B.; SUKHORUKOV, Ta.;

BERGELL, V.; OVCHINHEOV, A. (Petrozavodsk).

Our readers' letters. Sov. profsoluzy lo no.20:50-55 0 '60.

(MIKA 13:11)

1. Predsedatel' pravleniya Doma kul'tury meditsinskikh rabotnikov,
Kazan' (Gol'dshwidt). 2.Iredsedatel' mestkoma profsoyuza
upravleniya sol'khozmashinostroyomiya stostovskege sovnarkhoza,
Rostov-na-Domu (for Berezin);

(Trade unions)

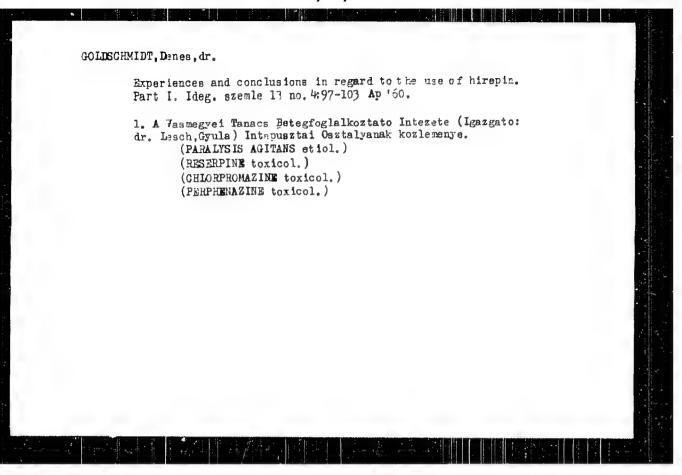
HUNGARY

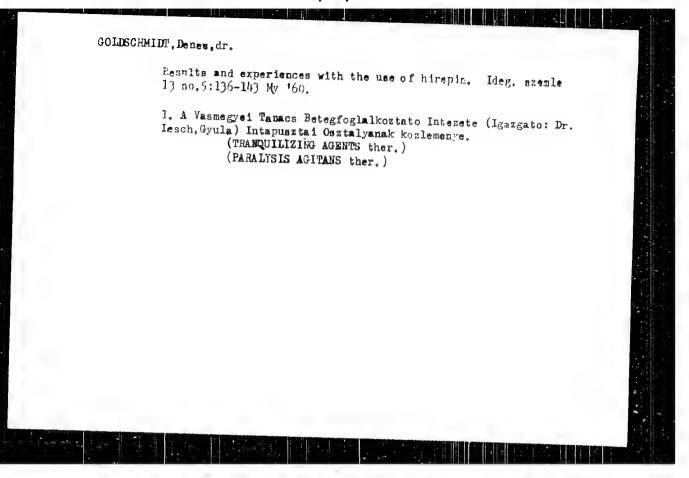
GCLTCCHMIDI, Bela, Dr. Medical University of Bucapest, II. Pediatric Clinic (Budapesti Orvostudomanyi Egyetem, II. Gyernekklinika).

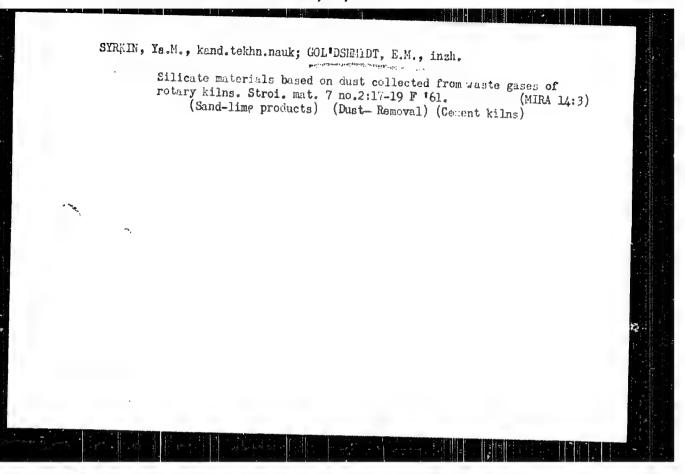
"Ctury of the Blood Clotting Factors in Cyanotic Children With Congenital Heart Defect."

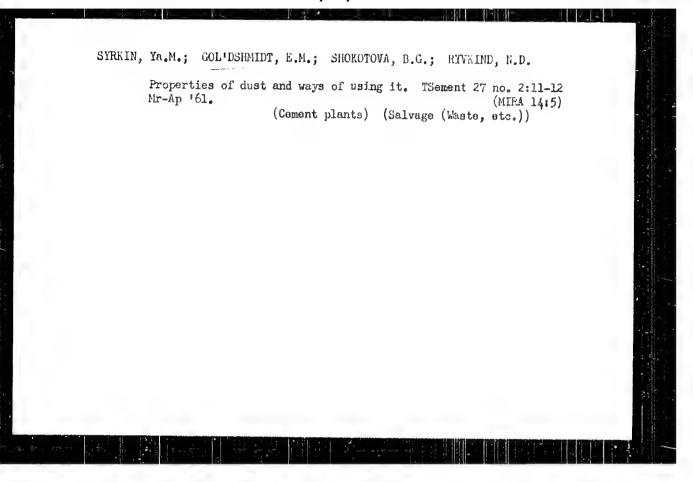
Budapest, Orvori Hetilap, Vol 108, No 11, 12 Mar 67, pages 4902-72.

Abstract: [Author's Hundarian summary] In the course of blood studies involving 28 children with compenital heart defect and symbols, lower than normal values were found; for the prothrombin complex activity in 60 per cent, for the prothrombin activity in 65 per cent, for the V factor activity in 45 per cent and for the VII factor activity in 66 per cent of the cases. The decrease in the activity of the coagulation-active constituents was found to be proportional to the elevation in the hematocrit value. The proportionality was closest in the case of factor VII and least close in the case of factor V. 3 Eastern European, 15 Western references.









\$/194/62/000/007/050/160 D295/D308

AUTHORS:

. Goldschmidt, Rezső, and Szabolcs, László

M + M + m :

Automotic voltage regulator for a device for removing extraneous substances suspended in a gaseous medium

PERIC DICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 7, 1962, abstract 7-2-134 s (Hung. pat., cl. 216, 1-16, no. 147584, Oct. 1, 1960)

TEXT: The regulator is intended for automatically maintaining the voltage of the rectified direct current in the electro - [mechanical] filters at an optimum (maximum) value and for putting them inoperation. It acts on the servemeter of the regulator of the step up transformer of the plant, by amplying to it pulses from a special relay at determined time intervals (32 min.). The drive of the regulator accomplishes, in this connection, a single revolution, after which the voltage is automatically verified and, if required, the servomotor is again switched to give a gradual increase of voltage. If current overloads arise, another relay is energized, which causes the reverse rotation of the servomotor and a voltage decrease. Card 1/2

Automatic voltage regul tor for a ... 3/194/62/100/007/050/160 D295/D308

After a second relay has carried out the ventilation of the filter (by blowing air), the voltage again rises after a certain time to its optimum value. If the everload, i.e. short-circuit, is still there, another relay disconnects the regulating equipment and an alarm signal is produced at the same time. The circuit diagram of the regulator is given. [Abstracter's note: Complete translation.]

Card 2/2

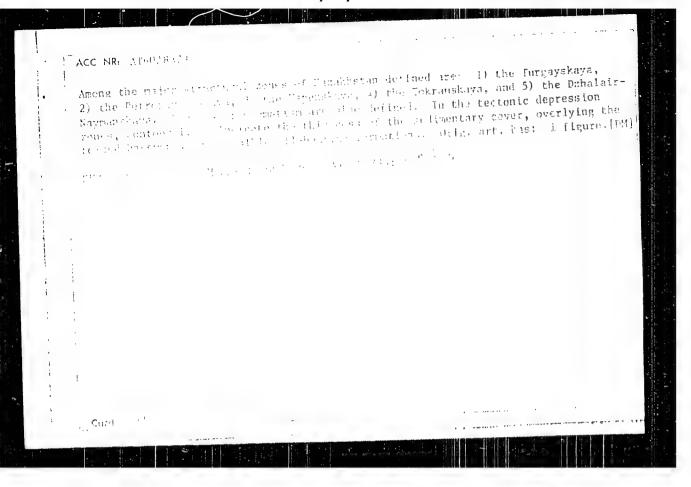
ANDREYEV, A.P.; BRODOVOY, V.V.; GOL'DSHMIRT, V.I.; KUZIMIN, Yu.I.; MOROZOV, N.D.; EYDLIN, R.A.

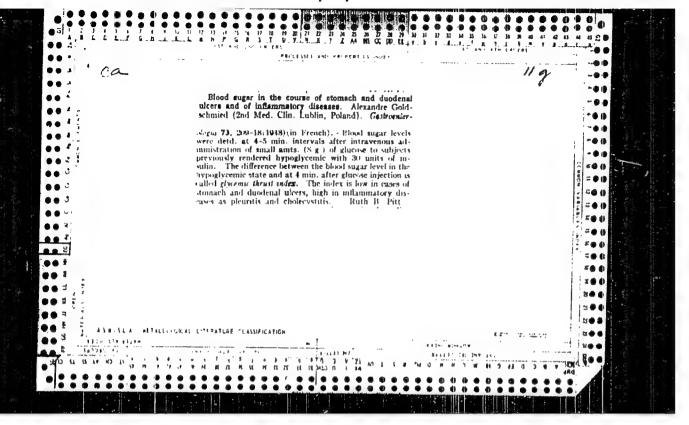
Crustal subsurface structure of Kazakhstan and methods for its study. Izv. AN Kazakh. SSR. Ser. gool. 21 no.4:3-15 J1-Ag '64.

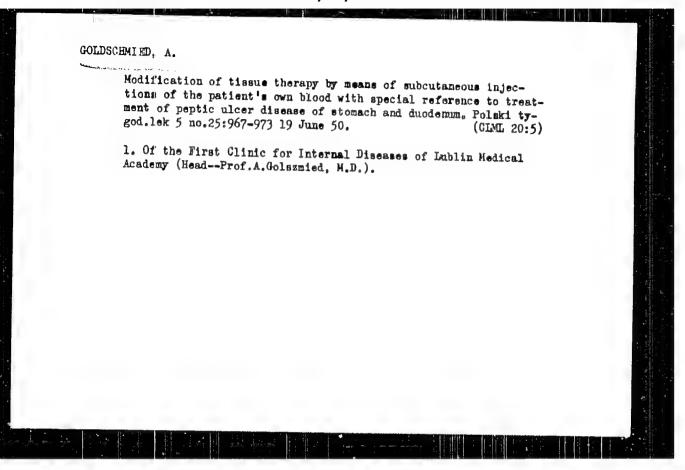
(MIRA 17:11)

1. Hiyskaya geofizicheskaya ekspeditsiya i Grofiztrest, Alva-Ata.

Zhivoderov, A; .lavdinov, L.	
ORG: none	
TITLE: (wopharles) sketch map	of Manakhotan
rezul'taty pribladney geoficiki sovetskikh geologov, problema 2	al Constess. 22d, New Belhi, 1964. Coologicheskiye (Geological yesults of applied geophysics); doklady . Moscow, Lad-vo Bedra. 1965, 142-154
Janjanace Sterry	
(seismle, gravitatile, carnetee physical field are radbet in b zones, deep structures, and gra- representing high field gradien	enal codes in the and medianical tive-tigations decided, a composite geomysical sketch map of the tips been mapiled. From this map, the major tectoric diaglost structural zones are defined, long zones as in the gravitational and regnetic fields reflect counding data suggest are scarps in the M-discontinuity.







GOLDSCHIED, A; RAKALSKA, Z.

Therapeutic action of prolonged sleep in peptic ulcers. Polski tygod. lek. 7 no.3-4:57-61 21 Jan 1952. (CIMI 22:2)

1. Of the First Clinic of Internal Diseases (Head---Prof. Aleksander Goldschwied, M. D.) of Lublin Medical Academy.

GOLDSCHMIED, Aleksander; MEISSNER, Jerzy; WLODARCZYK-ROKICKA, Danuta; MATYSIAK, Franciszek; KANADYS, Michalina

Investigations on cup test in diagnosis of peptic ulcer. Ann. Univ. Lublin; sec. D 7 no.11-21:315-330 1952.

1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej w Lublinie. Kierownik: prof. dr med. Aleksander Goldschmied.

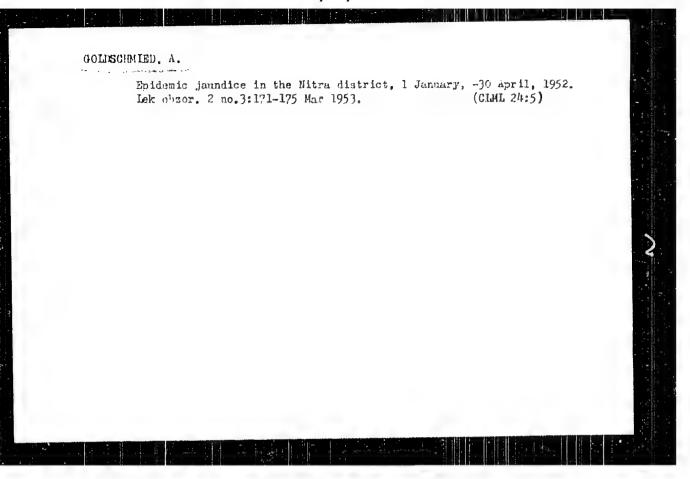
(PEPTIC ULCER, diagnosis,

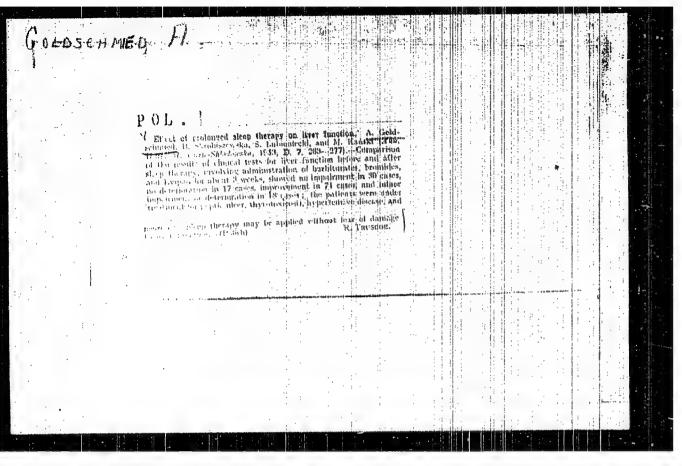
Waldman's cup test, comparison of blood collected from finger with blood collected by suction in cup)

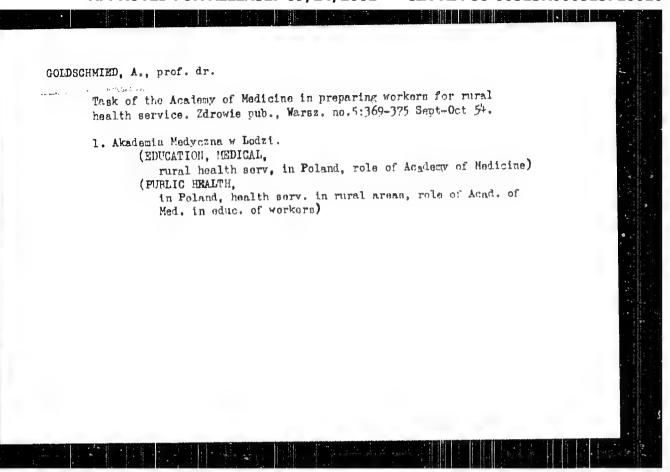
GOLDSCHMIED, Aleksander; KANSKI, Marek; LYSANOWICZ, Zofia; GROSZEK, Janina; ROZEK, Stanislawa

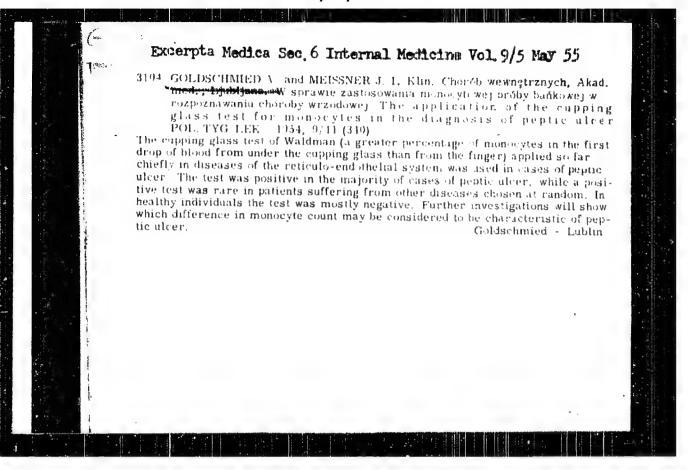
Investigations on the glycemic thrust index in peptic ulcer. Ann. Univ. Lublin; sec.D 7 no.11-21;331-340 1952.

1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej w Lublinie. Kierownik: prof. dr Aleksander Goldschmied.
(BLOOD SUGAR, in various diseases, peptic ulcor, difference of sugar during insulin hypoglycemia & after inject. of glucose)
(FEFFIC ULGER, blood in, sugar, difference of sugar during insulin hypoglycemia & after inject. of glucose)







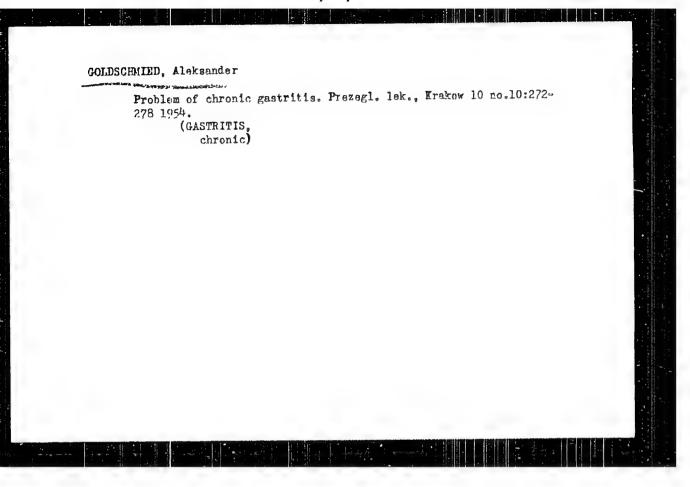


GOLDSCHMIED, Aleksander

Multipolar abdominal syndrome. Przegl. lek., Krakov 10 no.7:199203 1954.

1. Z I, Kliniki Chorob Wewn. Akad. Med. w Lublinie. Kierownik:
Prof. dr A.Goldschmied.

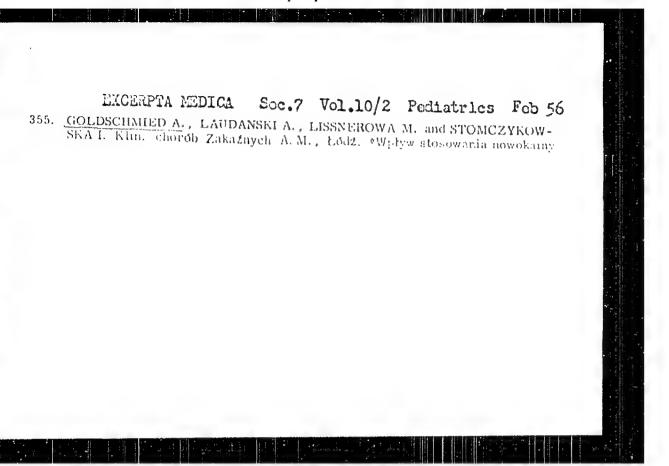
(ABDOMEN, diseases,
multipolar abdominal synd., Pavlovian theory)



GOLDSCHMED. Aleksander; MEISSNER, Jerzy

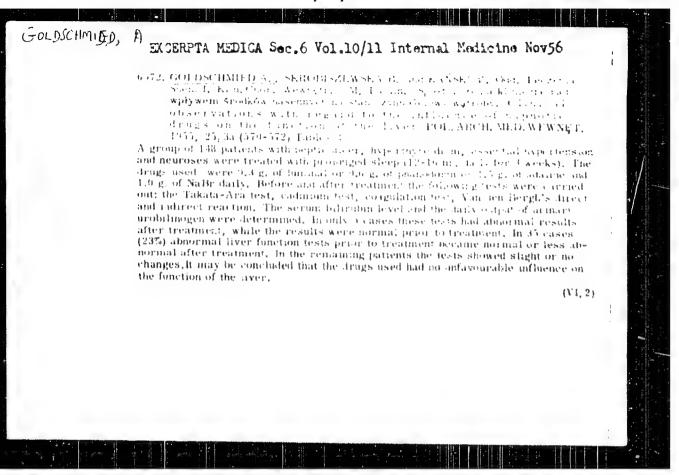
Case of reticuloma with a specific morphologic picture. Przegl.
lek., Krakow 10 no.11:294-295 1954.

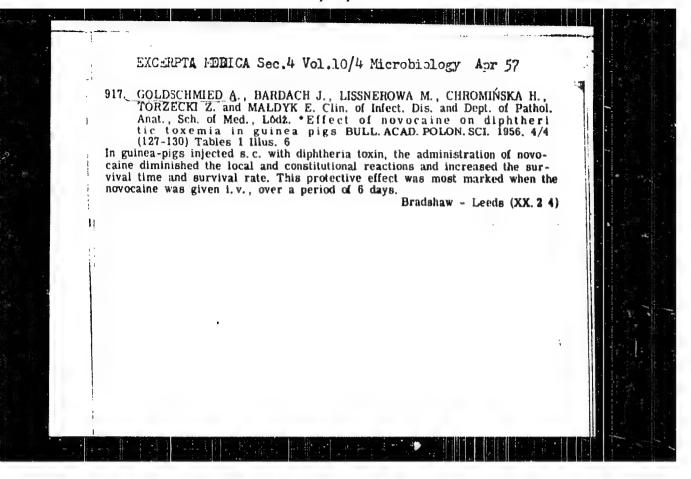
1. Z I Kliniki Chorob Mewn. Akad. Med. v Lublinie. Kierownik:
prof. dr A.Goldschmied.
(MYELOMA, PLASMA CELL,
case report)



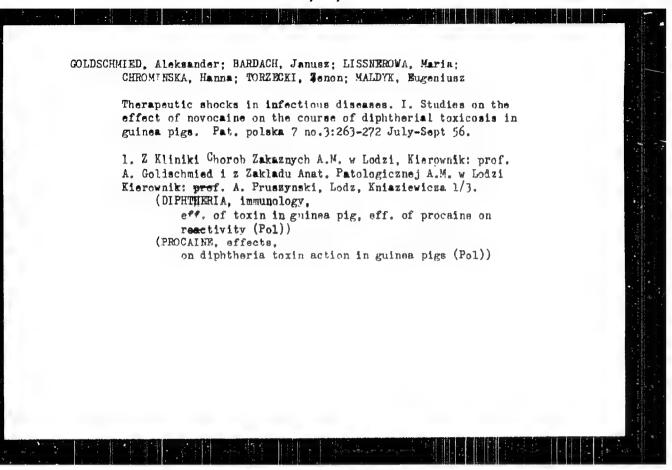
na przebieg toksycznej błonicy. (Doniesienie tymczasowe). Effect of novocaine treatment on the course of toxic diphtheria OTOLARYNG. POL. 1955, 9/2 (39-93)
In 61 toxic cases, besides serum and penicillin, novocaine blockade was applied. The doses used were: 10 ml. of a 0.25-0.5% solution 2 times a day for the first 2-3 days, then for 3-4 days once a day. Or, additionally novocame-penicillin blockade was performed around the tonsils in which case there were used 200,000 U. of penicillin dissolved in 5-10 ml. of the 0.25-0.5% novocaine solution. Of 61 children treated this way 8 died (13.2%).

Bogdanowicz - Warsaw (XX,7)

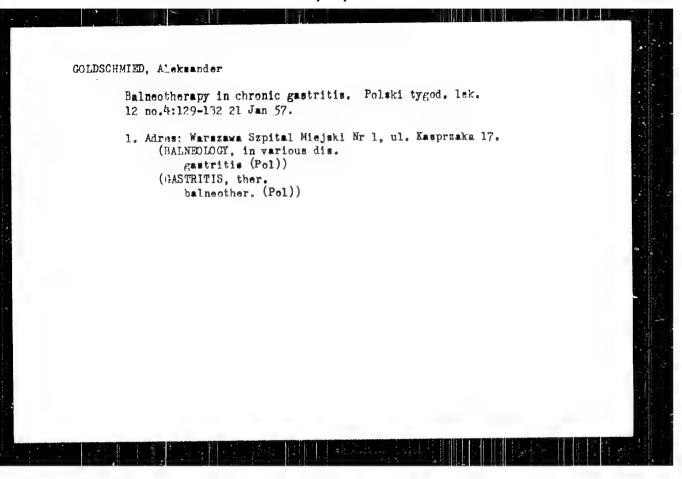


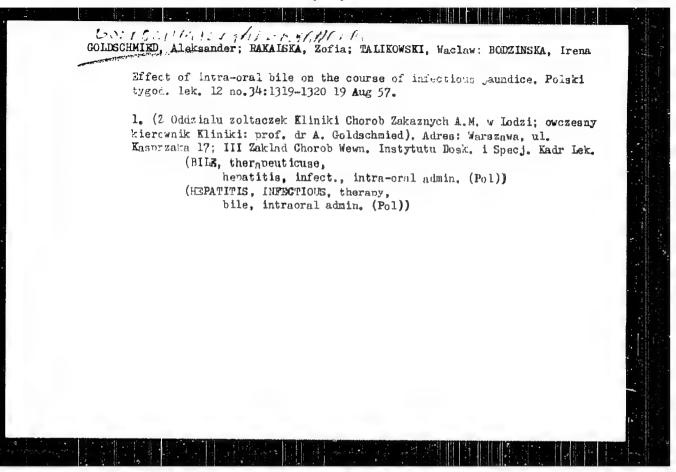


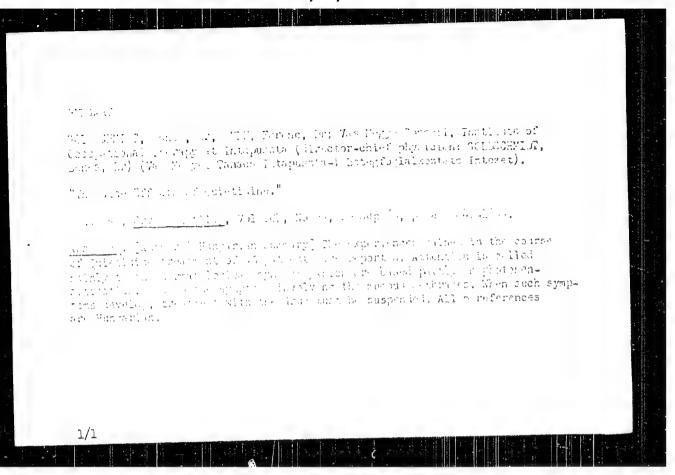




EXCURPTA MEDICA Sec. 6 Vol. 11/8 Aug. 57 CHOLDINE HMIEL + 4909. GOLDSCHMIED_A., WIECKOWSELW. and ZAMOBERG H. Wisperson water kurii w chorobac i nerek. Calciuria in kidney diseases POL. ARCH, MED. WEWNET. 1956, 26/8 (1201-1202) Investigations on the alizarin test and the Sulkowitsch test showed that in persons affected with kidney diseases or with kidney impairment on the ground of other, e.g. contagious, diseases, the Ca level in 24-hour urine is markedly decreased almost in all cases; it amounts averagely to less than 3 mg, 100 ml - while in persons not showing any kidney lesions this concentration amounts averagely to 10-25 mg./100 ml. The decrease of calcium concentration in the 24-hour urine usually appears parallel to the morphological changes in the urine; sometimes, however, the decrease is more distinct than these changes. The measurements of the Ca concentration were performed with the flame photometer, the alizarin test and the Sulkowitsch test. The alizarin test is extremely sensitive and its result depends on the Ca content in urine. By using the author's modification, which consists in the adequate dilution of the urine, on the basis of the result of the ali-zarintest the Calevelinurine may be determined with an accuracy in range of 2 mg. / 100 ml. Alow Calevel in the urine suggests kidney impairment. Investigations were carried out on the clinical usefulness of determining the relation of Ca concentration in the blood to its concentration in the urine in kidney diseases.







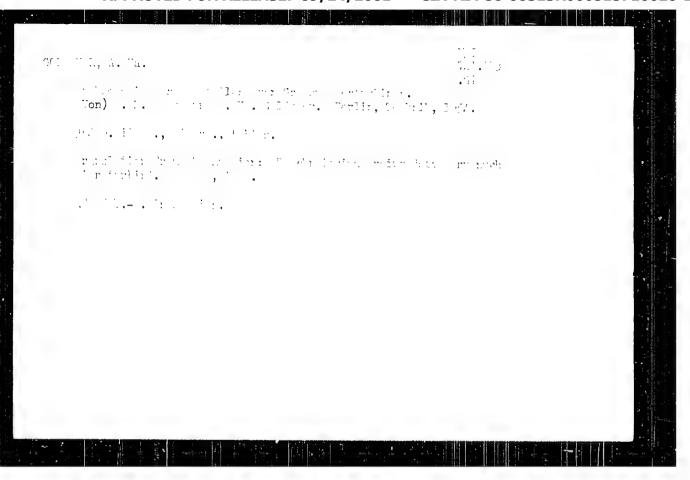
GCL'DSHER, A. ÍA. and Z. V. GAMTS

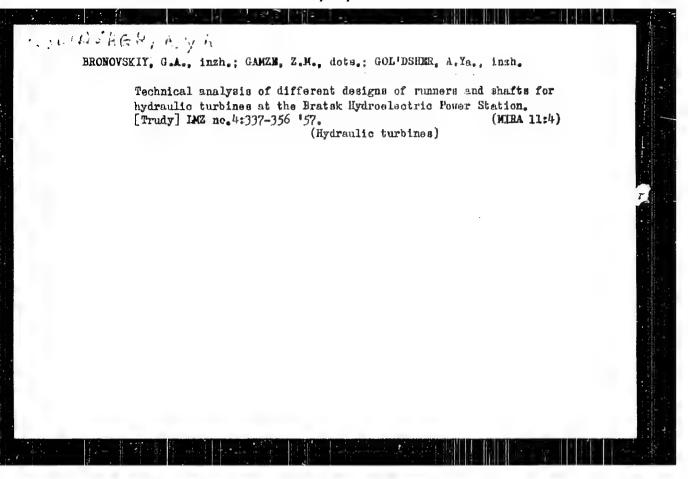
Tekhnologiis proizvodstva krupnykh gidraturbin. Moskva, Mashgiz, 1950. 261 p.
illus.

Technique of production of heavy-duty hydraulic turbines.

DLC: 50870.G2

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.





"APPROVED FOR RELEASE: 09/24/2001

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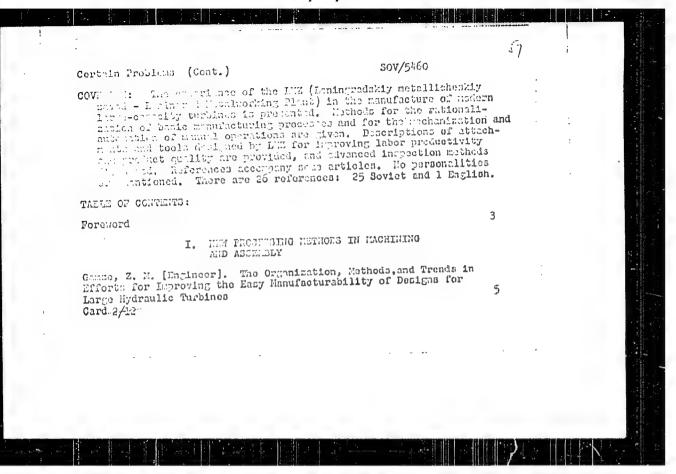
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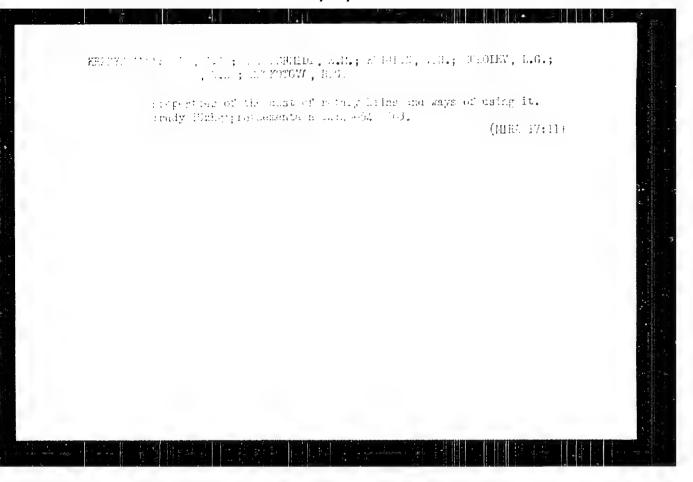


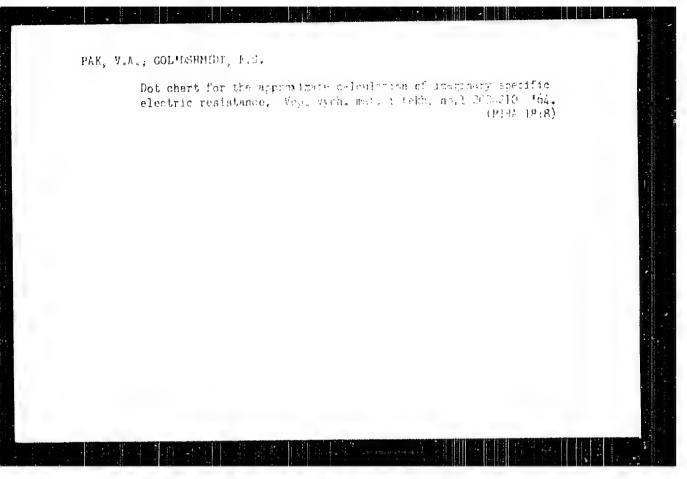
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the left hind kg of 1 MLD of diptherial toxim. 30 plins served as a control. 20 minutes after receiving liptheria toxim, the remaining animals were given by mendous

1.	L.VI, M. I., KIULYAKOVA, L. N., GOL'DARMIET, A. M.
۷.	MELIR (GCC)
4.	Meningitis
7.	Etiology of acute serous meningitis. M. I. Levi, L. M. Kislyakova, A. M. Gol'dshmidt. Chur. nevr. i psikh. 53, No. 2, 1953.
9.	Monthly List of Russian Accessions, Library of Congress, 1953. Unclassified.

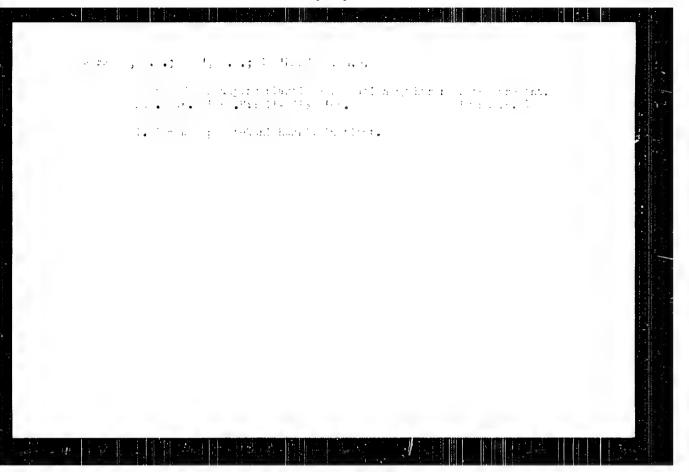


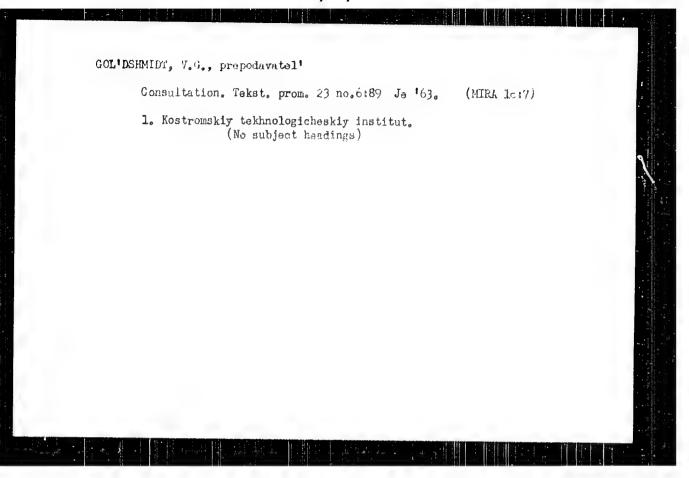


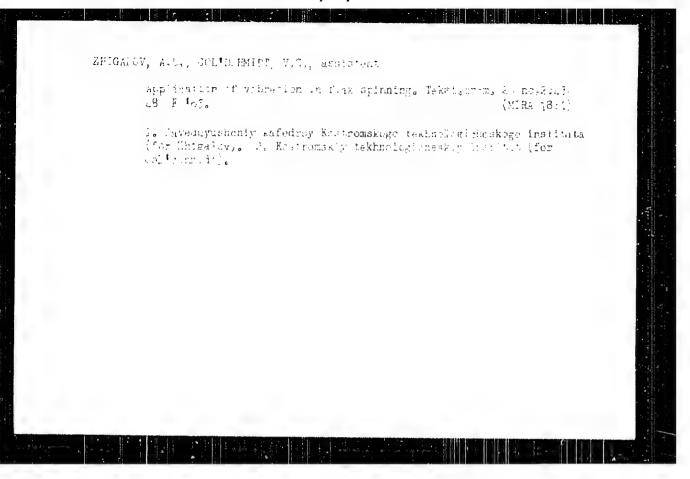
COLDSCHMILT, K.L. and MEREZHINSKI, M.F.

Topical Treatment of Frostoite With Vitamins. Sovetskaya Medicina, 1940, 13-14,16-18.

SO: Translation- 2521467 30 Apr 1954.







KARPOV, L.I., kand.tekhn.mauk; GCL'DSHMIDT, V.G., premodavatel;

APIN, G.M.; BULYGIN, V.M.; SADOV, M.V., premodavatel;

Consultation. Tekst.prom. 20 no.8:76-79 Ag '60. (MIRA 13:9)

1. Kostromskoy tekstil'nyy institut (for Gol'dshmidt). 2. Hachal'nik remontno-montazhnogo otdela Otdelochnoy fabriki Krasnovolniskogo kombinata (for Garin). 3. Instruktor-rikhtovshchik Tbilisskoy fabriki kotonnykh chulok (for Bulygin). 4. Kiyevskoye uchilishche prikladnogo iskusstva (for Sadov).

(Textile machinery)

ACC NR: AP6024837

SOURCE CODE: UR/0169/66/000/004/G003/G004

AUTHOR: Bekzhanov, G. R.; Brodovoy, V. V.; Gol'dshmidt, V. I.; Zhivoderov, A. B.; Zlavdinov, L. Z.; Ivanov, O. D.; Klechin, I. N.; Kolmogorov, Yu. A.; Bachin, A. P.; Kotyarov, V. M.; Kuz'min, Yu. I.; Kuminova, M. V.; Kunin, N. Ya.; Lyubetskiy, V. G.; Melent'yev, M. I.; Morozov, M. D.; Tret'yakov, V. G.; Tychkova, T. V.; Tsaregradskiy, V. A.; Eydlin, R. A.

TITLE: A schematic geophysical map of Kazakhetan

SOURCE: Ref. zh. Geofizika, Abs. 4G17

REF SOURCE: Sb. Geol. rezul'taty prikl. geofiz. Geofiz. issled. stroyeniya zemn. kory. M., Nedra, 1965, 142-154

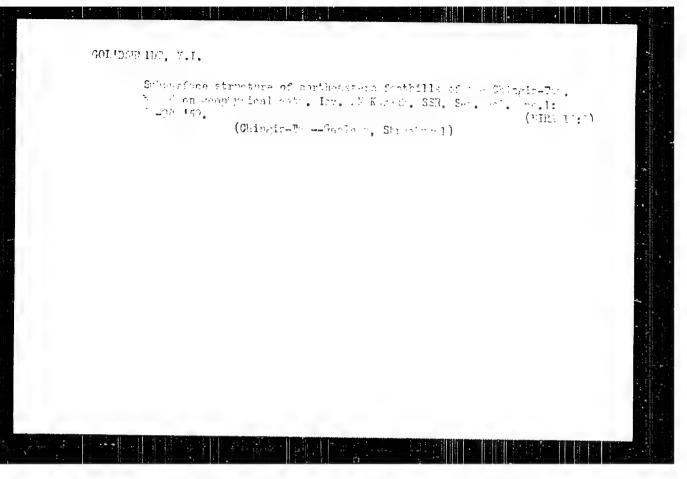
TOPIC TAGS: geologic survey, geologic prospecting, map

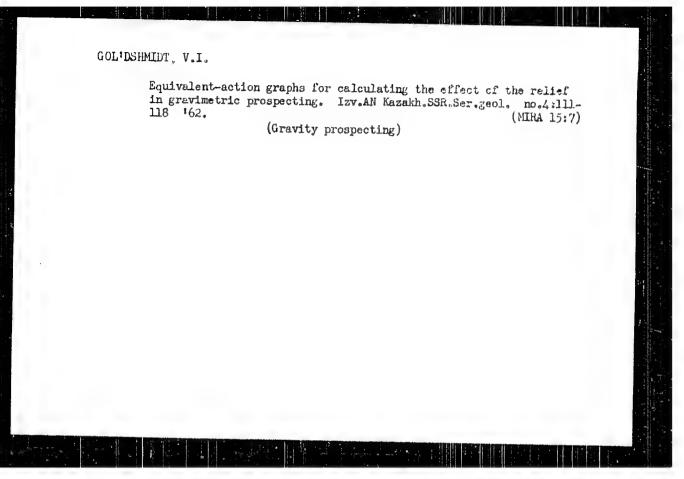
ABSTRACT: Regional geophysical surveys are conducted in Kazakhstan to divide the territory into tectonic regions, to study its plutonic structure, and to solve some problems of geophysical mapping. The results of these surveys will make it possible to establish structural belts and regions in which minerals are likely to be found. The basic material will be obtained from investigations of the magnetic and gravitational fields in combination with seismic studies. In the magnetic and gravitational fields, tectonic and plutonic seams are isolated which correspond to terraces in the

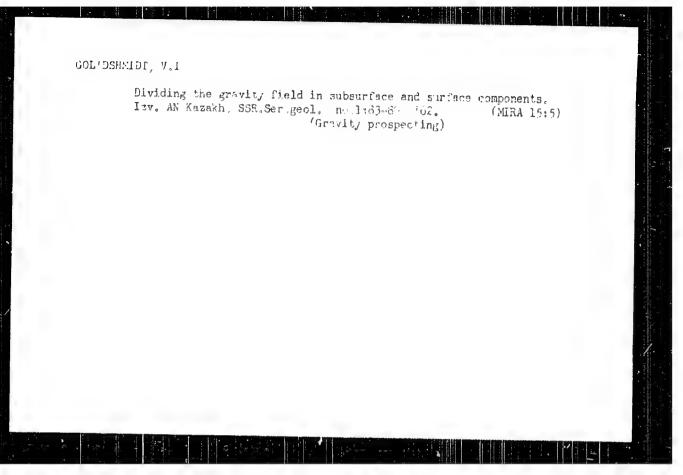
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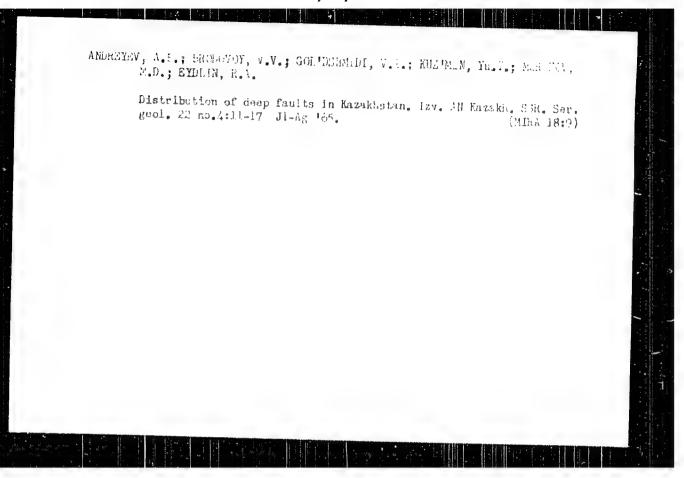
UDC: 550.311(574)

Mohorovicic discontinuity. Methods of regional geophysics are used to study the tonic structure of a folded base, the structure and thickness of sedimentary cheaned to indicate prospective petroleum bearing uplifts. [Translation of abstract]	plu-
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ACC NRI AP7004554 SOURCE CODE: UR/0215/66/000/006/0034/0047 AUTHOR: Andreyev, A. P.; Brodovoy, V. V.; Gol'dahmidt, V. I.; Fuzimin, Yu. I.; Morozov, M. D.; Eydlin, R. A. ORG: Kazakh Geological Trust (Kazakhskiy geologicheskiy trest) TITLE: Deep tectonic regionalization of kazakhstan on the basis of geophysical data SOURCE: Sovetskaya geologiya, no. 6, 1966, 34-47 TOPIC TAGS: tectionics, earth crust / Kazakhstan ABS TRACT: All available data are reviewed for the purpose of tectonic regionalization of Kazakhstan. In particular, observations along a series of profiles with a total length of 4,600 km were used. A merit of the article is that the authors describe exactly how all materials were used in regionalizing the area, and the study could be used as a model for regionalization of other areas on the basis of equivalent information. The graphic representation of the generalized data is particularly clear and easily interpreted. Fig. 2 shows analysis of the gravity field over columns of the earth's crust of identical. thickness in different areas; Fig. 2 effectively shows the generalized characteristics of the deep structure of the principal tectonic blocks of Kazakhstan; Fig. 4 is a composite map of the distribution of deep faults and areas of intrusive magmatism in Kazakhstan; Fig. 5 is a map of the tectonic regionalization on the basis of geological-geophysical data. Orig. art. has: 5 figures. [JPRS: 38,460] SUB CODE: 08 / SUBM DATE: / ORIG REF: 018 UDC: 550.3:551.24(574)

ACC NR: AR6032146 SOURCE CODE: UR/0169/66/000/006/G005/G005

AUTHOR: Andreyev, A. P.; Brodovoy, V. V.; Gol'dshmidt, V. I.; Kuz'min, Yu. I.; Morozov, M. D.; Eydlin, R. A.

TITLE: Abyssal tectonic zoning of the territory of Kazakhstan according to geophysical data

SOURCE: Ref. zh. Geofizika, Abs. 6G32

REF SOURCE: Sb. Geofiz. issled. v Kazakhstane. Alma-Ata, Kazakhstan, 1965, 9-27

TOPIC TAGS: geophysics, geology, geographic location, tectonics, earth crust

ABSTRACT: A description is given of the sequential development of the geological interpretation of geophysical data, from factual material to maps of the abyssal structure of the earth's crust and the typification of its individual blocks, the quantitative characteristics of the abyssal fractures, and the development of a system of geotectonic zoning. It is shown that the Moho discontinuity (M) was built according to graphoanalytic correlation dependencies between zonal anomalies and the delineation of the M boundary, and studied according to deep seismic

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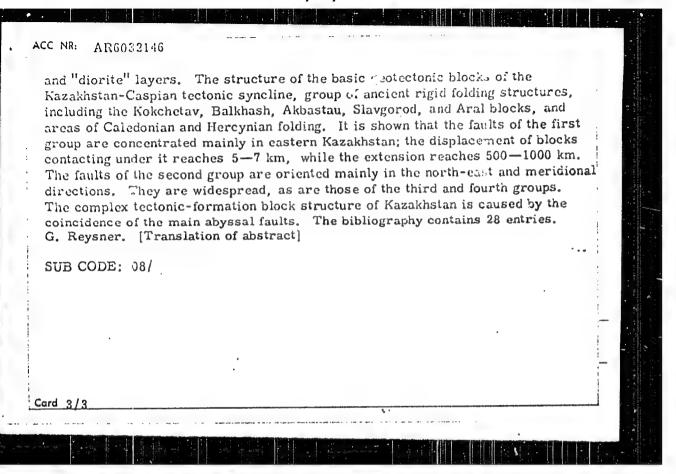
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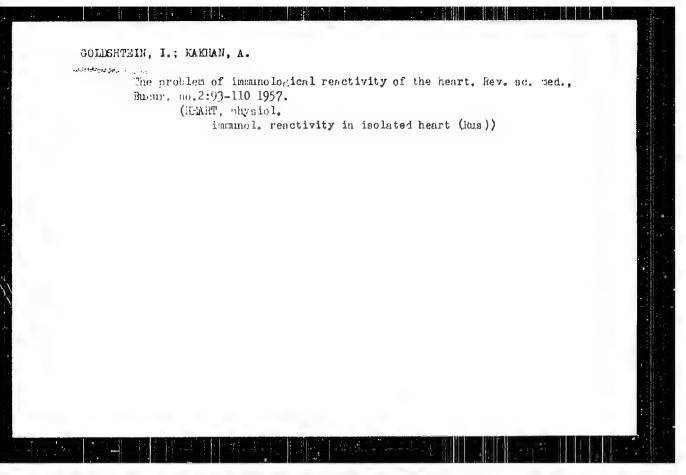
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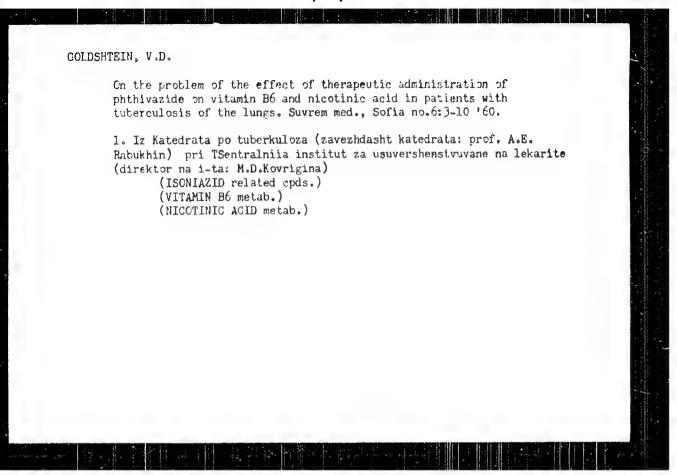
sounding and deep seismic profiling. An isodepth system of the "basalt" and "diorite" surface layers was built. Knowledge of the delineation of the M surface makes it possible to construct systems of isopachous lines of the "basalt" layer. A simultaneous analysis of the Moho and Conrad discontinuities provides data for the definition of the structure of the earth's crust in various regions. The coefficient of basalt saturation (Ka), equal to the relation between the thickness of the "basalt" layer and the general thickness of the earth's crust, is used to define individual blocks. Earth-crust blocks of similar structure are defined by similar coefficient values (0.77 and 0.67 for the Akbastau and Kokchetav massifs, respectively, 0.38 for the Russian platform, etc.) The simultaneous analysis of the definition of the core of interfaces makes it possible to suppose that zonal anomalies can be caused by a possible heterogeneity in the density of the mantle. Maps of anomalous magnetic fields, gamma fields, etc., and geological information are brought out to study the structure of the "granite" layer aside from the gravitation field. The authors synthesize the data obtained and work out regional tectonic delimitations of areas of intrusive magnetism, abyssal fractures, deepseated faults, preorogenic synclinales, foredeeps, intermountain depressions, superimposed troughs, etc. The deep faults are divided into 4 groups: those reflected in the M surface; those not reflected in it, but controlled by ultrabasite belts; those manifested in the "basalt" layer; and those dying out in the "granite"

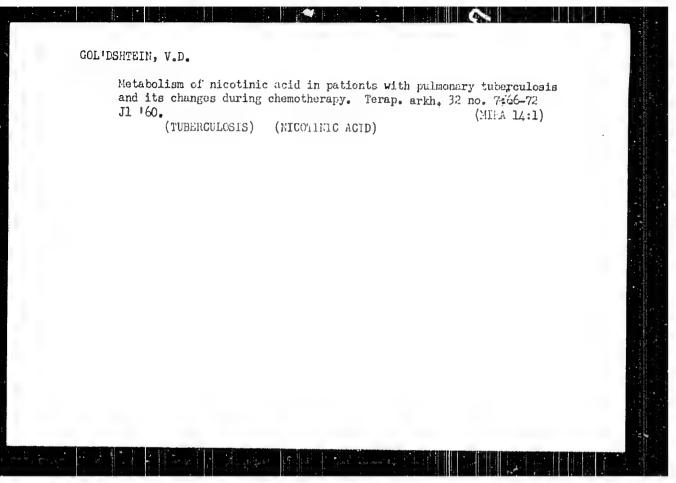


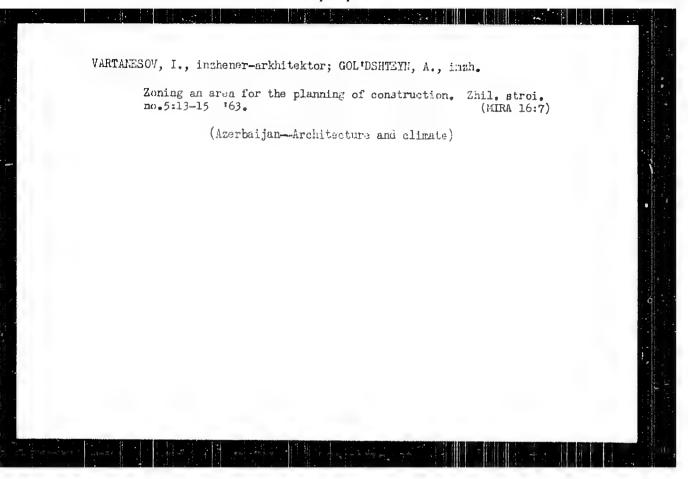
L 63862-65 EWT(m)/EPF(c)/EWP(v)/EWP(1)/T ACCESSION NR: AP5020385 UR/(1328/6#/000/(10#/0007/0007 634.0.86: 47.553: 574.815-41.028 AUTHORS: Vinogradov, L. N.; Ul'autuyeva, Ye. G.; Gol'dshaidt Yu. I. P. 44 TITLE: Phenols derived from wood processing as raw materials for bingers for wood chip panels SOURCE: Gidroliznaya i lesokhimicheskaya promyshlennosti, no 5, 196, 7 TOPIC TAGS: wood chemical product, phenol, pyrolysis, resin, structure panel ABSTRACT: Vapor-phase pyrolysis of phenolic components of routined from thermolysis of wood pulp is recommended as a process for the preparation of free phenols used as a basis for wood chip binders. The resins wate subjected to a combination of distillation and vapor-phase pyrolysis, using the following mixture of products: phenols 89.2, neutral materials 5.2, acids 1.8, water 3.8%. The binders were prepared by mixing this material (100 parts) with 343 formaldehyde (80-100 parts), and 50% KOH or NaOH (4-12 parts) at 40-50C for 1-2 hours, until the viscosity of 50-60° (according to FE-36) was reached. The density of the product was 1.12-1.14, and its polymerization rate at 1500 was 50-70 sec. The dried and sleved shavings from wood processing plants were mixed with phenolic

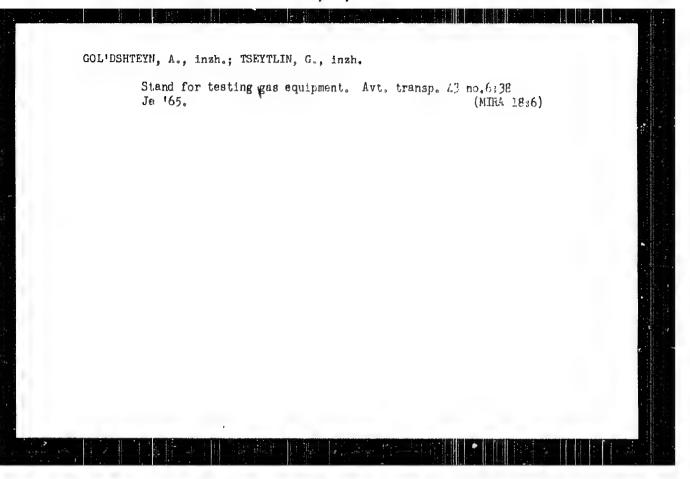
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TCCHILOV, V.I., kand.tekhn.nauk (Baku); GOL DSHTEYH, A.B., inzh. (Baku)

Operation of underground filtration fields. Vod.i san.tekh.

no.3:16-17 Mr 162. (MISA 15:8)

(Apsheron Peninsula-Sewage-Purification)

